L Number	Hits	Search Text	DB	Time stamp
1	533	375/327.ccls.	USPAT;	2004/10/29 18:29
-		375/327.003.	EPO; JPO;	2001/10/23 10:23
			DERWENT;	
			IBM_TDB	
2	168	375/327 ccls, and all and (phace pear (detect#4 or	USPAT;	2004/10/29 18:29
2	106	375/327.ccls. and pll and (phase near (detect\$4 or		2004/10/23 16.23
		comparat\$4))	EPO; JPO;	
			DERWENT;	
		/275/227 cala and all and /abana many /data at 6.4 a	IBM_TDB	2004/40/20 40 20
3	7	(375/327.ccls. and pll and (phase near (detect\$4 or	USPAT;	2004/10/29 18:30
		comparat\$4))) and (clock near delay\$4)	EPO; JPO;	
	1		DERWENT;	
		(managed 1)	IBM_TDB	
-	2	("6008703").PN.	USPAT;	2004/10/26 12:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	hein.in. and perrott.in.	USPAT;	2004/10/26 13:11
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	("5036298").PN.	USPAT;	2004/10/26 15:26
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1527	(clock near delay\$4) and pll	USPAT;	2004/10/26 15:26
			EPO; JPO;	, ,
1		·	DERWENT;	
			IBM_TDB	
_	436	(clock near delay\$4) and pll and vco and filter	USPAT;	2004/10/26 15:27
		(diodit itodi dola) q i y diva pir diva too diva itod	EPO; JPO;	,,,
			DERWENT;	
			IBM_TDB	
_	366	(clock near delay\$4) and pli and vco and filter and (phase .	USPAT;	2004/10/26 15:27
		with detect\$4)	EPO; JPO;	200 1/10/20 10:27
		man december 17	DERWENT;	
			IBM_TDB	
_	270	((clock near delay\$4) and pll and vco and filter and (phase	USPAT;	2004/10/26 15:28
		with detect\$4)) and (ram or rom or fifo or memory or	EPO; JPO;	200 1, 20, 20 25:20
		register or storage)	DERWENT;	
		Togotor or otorage/	IBM_TDB	
_	181	((clock near delay\$4) and pll and vco and filter and (phase	USPAT;	2004/10/26 15:28
]	101	with detect\$4)) and ((ram or rom or fifo or memory or	EPO; JPO;	200 1, 10, 20 15.20
		register or storage) with data)	DERWENT;	
		register of storage, with tata)	IBM_TDB	
_	104	((clock near delay\$4) and pll and vco and filter and (phase	USPAT;	2004/10/26 15:29
1	104	with detect\$4)) and (((ram or rom or fifo or memory or	EPO; JPO;	200 1/10/20 13.23
	·	register or storage) with data) same phase)	DERWENT;	
		register of storage, with tata, same phase,	IBM_TDB	
<u> </u>	49	(((clock near delay\$4) and pll and vco and filter and (phase	USPAT;	2004/10/26 16:38
['1 3	with detect\$4)) and (((ram or rom or fifo or memory or	EPO; JPO;	2007/10/20 10:30
		register or storage) with data) same phase)) and ((vco or	DERWENT;	1
	16540	oscillat\$4) same (delay\$4 with clock))	IBM_TDB	2004/10/26 16:20
-	16549	data with phase with detect\$4	USPAT;	2004/10/26 16:39
ļ			EPO; JPO;	
			DERWENT;	
	2042	all and (date with above with date at \$6)	IBM_TDB	2004/40/20 40 20
-	3042	pll and (data with phase with detect\$4)	USPAT;	2004/10/26 16:39
			EPO; JPO;	
]			DERWENT;	
	[IBM_TDB	l <u>.</u>

-		756	(pll and (data with phase with detect\$4)) and (clock with delay\$4) and filter	USPAT; EPO; JPO;	2004/10/26 16:39
			delay\$4) and filter	DERWENT;	
				IBM_TDB	
		266	(pll and (data with phase with detect\$4)) and (clock with	USPAT;	2004/10/26 16:40
-		266		•	2004/10/20 10.40
			delay\$4 with control\$4) and filter	EPO; JPO;	
				DERWENT;	
		120	طنان الموارك (١/ ١/ ١/ ١/ ١/ ١/ ١/ ١/ ١/ ١/ ١/ ١/ ١/ ١	IBM_TDB	2004/10/26 16:40
-	ļ	128	(pll and (data with phase with detect\$4)) and ((clock with	USPAT;	2004/10/26 16:40
			delay\$4 with control\$4) same (phase with detect\$4)) and	EPO; JPO;	
		•	filter	DERWENT;	
		70	(all and (data with phase with datast#4)) and ((slock with	IBM_TDB USPAT;	2004/10/26 16:45
-		70	(pll and (data with phase with detect\$4)) and ((clock with		2004/10/20 10.43
			delay\$4 with control\$4) same (phase with detect\$4)) and	EPO; JPO;	
	1		(delay\$4 with filter)	DERWENT; IBM_TDB	
		40125	in along the manufacture of the state of the	USPAT;	2004/10/26 16:45
-		40135	clock near5 delay\$4		2004/10/20 10.43
				EPO; JPO; DERWENT;	
				IBM_TDB	
		4600	oll and (clock near5 delay\$4)	USPAT;	2004/10/26 16:45
-	i	4600	pll and (clock near5 delay\$4)	EPO; JPO;	2007/10/20 10:43
				DERWENT;	
				IBM_TDB	
		1593	pll same (clock near5 delay\$4)	USPAT;	2004/10/26 16:45
-		1333	pii saine (clock flears delayst)	EPO; JPO;	200 1/10/20 10:13
				DERWENT;	
				IBM_TDB	
_		73	(pll same (clock near5 delay\$4)) and ((clock with delay\$4	USPAT;	2004/10/26 16:46
		,3	with control\$4) same (phase with detect\$4)) and (delay\$4	EPO; JPO;	200 1, 20, 20 20 11
			with filter)	DERWENT;	
ŀ	i		With their	IBM_TDB	
_		30249	clock near3 delay\$4	USPAT;	2004/10/26 16:45
		302.13	Glosic Hours delay y	EPO; JPO;	, ,
				DERWENT;	
				IBM_TDB	
-		150	(clock near3 delay\$4) and ((clock with delay\$4 with	USPAT;	2004/10/26 16:46
			control\$4) same (phase with detect\$4)) and (delay\$4 with	EPO; JPO;	
			filter) and pll	DERWENT;	
	-			IBM_TDB	
-		39	(clock near3 delay\$4) and ((clock with delay\$4 with	USPAT;	2004/10/26 20:02
			control\$4) same (phase with detect\$4 with data)) and	EPO; JPO;	
			(delay\$4 with filter) and pll	DERWENT;	
				IBM_TDB	
-		2687	(clock with delay\$4) and (clock with jitter\$4)	USPAT;	2004/10/26 20:02
				EPO; JPO;	
				DERWENT;	
		•		IBM_TDB	
-		1186	(clock with delay\$4) and (clock with jitter\$4) and pll	USPAT;	2004/10/26 20:02
				EPO; JPO;	
				DERWENT;	
				IBM_TDB	2004/40/25 22 22
-		1297	(clock with delay\$4) and (clock with jitter\$4) and (pli or dli)	USPAT;	2004/10/26 20:03
				EPO; JPO;	
				DERWENT;	
		1022	(clock poor4 dolout4) and (clock with littort4) and (all or	IBM_TDB USPAT;	2004/10/26 20:03
-		1032	(clock near4 delay\$4) and (clock with jitter\$4) and (pll or	EPO; JPO;	2007/10/20 20:03
			dll)	DERWENT;	
		•		IBM_TDB	
1	l		I	טטו דווטד	

-	937	(clock near3 delay\$4) and (clock with jitter\$4) and (pll or dll)	USPAT; EPO; JPO; DERWENT;	2004/10/26 20:03
	702	(clock near2 delay\$4) and (clock with jitter\$4) and (pll or	IBM_TDB USPAT;	2004/10/26 20:03
- .	793	1 , , , , , , , , , , , , , , , , , , ,	,	2004/10/26 20.03
		dII)	EPO; JPO;	
			DERWENT;	
	222	//	IBM_TDB	2004/40/26 20:02
-	228	((clock near2 delay\$4) and (clock with jitter\$4) and (pll or	USPAT;	2004/10/26 20:03
	· ·	dll)) and vco and filter	EPO; JPO;	
			DERWENT;	
	145	(channel the date) and (((chanle manufile))	IBM_TDB	2004/10/20 20:04
-	145	(phase with data) and (((clock near2 delay\$4) and (clock	USPAT;	2004/10/26 20:04
		with jitter\$4) and (pll or dll)) and vco and filter)	EPO; JPO;	
٠,			DERWENT;	
	100	((alasa - 1) data) and (((alast - 1) 2 data - 40) and (alast - 1)	IBM_TDB	2004/40/26 20:04
-	103	((phase with data) and (((clock near2 delay\$4) and (clock	USPAT;	2004/10/26 20:04
		with jitter\$4) and (pll or dll)) and vco and filter)) and	EPO; JPO;	
		(delay\$4 with control\$4)	DERWENT;	
		//abass	IBM_TDB	2004/40/27 40:42
-	39	((phase with data) and (((clock near2 delay\$4) and (clock	USPAT;	2004/10/27 10:13
		with jitter\$4) and (pll or dll)) and vco and filter)) and	EPO; JPO;	
		((delay\$4 with control\$4) same vco)	DERWENT;	
	400040	(IBM_TDB	2004/40/27 40:44
-	189319	(phase or frequency) near2 (detect\$3 or compar\$4)	USPAT;	2004/10/27 10:14
		· ·	EPO; JPO;	
			DERWENT;	
	24240	·	IBM_TDB	2004/10/27 10:14
-	24318	oscillator\$1 same delay\$3	USPAT;	2004/10/27 10:14
			EPO; JPO;	
			DERWENT;	
	3753	((phase or frequency) near2 (detect\$3 or compar\$4)) same	IBM_TDB USPAT;	2004/10/27 10:14
-	3/33	(conpary) same (conpary) (compary) same	EPO; JPO;	2004/10/27 10:14
		(Oscillator \$1 Same delay\$5)	DERWENT;	
			IBM_TDB	
<u>-</u>	195930	control with phase	USPAT;	2004/10/27 10:15
	155550	Cond of Widt phase	EPO; JPO;	2001/10/27 10:15
			DERWENT;	
			IBM_TDB	
_	1361	(((phase or frequency) near2 (detect\$3 or compar\$4)) same	USPAT;	2004/10/27 10:15
	1501	(oscillator\$1 same delay\$3)) same (control with phase)	EPO; JPO;	200 1, 10, 27 10, 20
		(222	DERWENT;	
	1		IBM_TDB	
_	11473	control with phase with delay	USPAT;	2004/10/27 10:15
	11.75	delice of that phase that asia,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	12994	control with phase with delay\$3	USPAT;	2004/10/27 10:15
		, , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	777	(((phase or frequency) near2 (detect\$3 or compar\$4)) same	USPAT;	2004/10/27 13:23
		(oscillator\$1 same delay\$3)) same (control with phase with	EPO; JPO;	' '
		delay\$3)	DERWENT;	
			IBM_TDB	
-	304	((((phase or frequency) near2 (detect\$3 or compar\$4))	USPAT;	2004/10/27 10:16
		same (oscillator\$1 same delay\$3)) same (control with phase	EPO; JPO;	
		with delay\$3)) and vco	DERWENT;	
			IBM_TDB	

-	168	((((((phase or frequency) near2 (detect\$3 or compar\$4))	USPAT; EPO; JPO;	2004/10/27 10:30
_		same (oscillator\$1 same delay\$3)) same (control with phase with delay\$3)) and vco) and (clock with delay\$3)	DERWENT;	
		With delay\$3)) and veo) and (clock with delay\$3)	IBM_TDB	
l <u>-</u>	4	("5113152" "5202906" "5281863" "6404291").PN.	USPAT	2004/10/27 10:28
<u>-</u>	3	6542038.URPN.	USPAT	2004/10/27 10:30
_	114	nishimura.in. and pll	USPAT;	2004/10/27 10:30
		Thomas and pro	EPO; JPO;	=====================================
			DERWENT;	
			IBM_TDB	
-	10	nishimura.in. and pll and matsushita.as.	USPAT;	2004/10/27 13:22
		•	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	237	pll and (delay near filter\$4)	USPAT;	2004/10/27 13:22
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	263	pll and (delay\$3 near filter\$4)	USPAT;	2004/10/27 13:22
			EPO; JPO;	
			DERWENT;	
		n 1/11 to 200 to	IBM_TDB	2004/40/27 42 55
-	673	pll and (delay\$3 near2 filter\$4)	USPAT;	2004/10/27 13:23
			EPO; JPO;	
			DERWENT;	
	777	///nhase or frequency) near? (detect#2 or compar#41) came	IBM_TDB	2004/10/27 12:22
-	777	(((phase or frequency) near2 (detect\$3 or compar\$4)) same	USPAT;	2004/10/27 13:23
		(oscillator\$1 same delay\$3)) same (control with phase with	EPO; JPO; DERWENT;	
		delay\$3)	IBM_TDB	
_	16	(pll and (delay\$3 near2 filter\$4)) and ((((phase or	USPAT;	2004/10/27 13:32
	10	frequency) near2 (detect\$3 or compar\$4)) same	EPO; JPO;	2001/10/27 13.52
		(oscillator\$1 same delay\$3)) same (control with phase with	DERWENT;	
		delay\$3))	IBM_TDB	
_	10598	((phase near2 (detect\$3 or compar\$5)) with control\$4) and	USPAT;	2004/10/27 13:33
		pll	EPO; JPO;	1
			DERWENT;	
			IBM_TDB	
-	8622	(((phase near2 (detect\$3 or compar\$5)) with control\$4)	USPAT;	2004/10/27 13:34
		same (vco or oscillat\$4)) and pll	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4807	(((phase near2 (detect\$3 or compar\$5)) with control\$4 with	USPAT;	2004/10/27 13:35
		filter) same (vco or oscillat\$4)) and pll	EPO; JPO;	
			DERWENT;	
		///	IBM_TDB	2004/10/27 12:25
-	970	(((phase near2 (detect\$3 or compar\$5)) with control\$4 with	USPAT;	2004/10/27 13:35
		filter with clock) same (vco or oscillat\$4)) and pll	EPO; JPO;	
			DERWENT; IBM_TDB	
	87	(((phase near2 (detect\$3 or compar\$5)) with control\$4 with	USPAT;	2004/10/27 14:12
	87	filter with (delay\$4 with clock)) same (vco or oscillat\$4))	EPO; JPO;	200 1/10/2/ 17.12
		and pll	DERWENT;	
		with kin	IBM_TDB	
-	722	matsushita.as. and pll and (phase near comparator)	USPAT;	2004/10/27 14:12
		The second secon	EPO; JPO;	,==,===================================
		,	DERWENT;	
			IBM_TDB	
-	22	(matsushita.as. and pll and (phase near comparator)) and	USPAT;	2004/10/27 15:03
		(delay near element)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	<u> </u>

-	1308	delay with (control near2 signal) with (phase near2	USPAT;	2004/10/27 15:04
İ		(detect\$3 or compar\$6))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	326	(delay with (control near2 signal) with (phase near2	USPAT;	2004/10/27 15:04
	323	(detect\$3 or compar\$6))) and (vco or oscillat\$4) and pll	EPO; JPO;	
		(decession of dempart of)// and (vas of deamart // and pil	DERWENT;	
			IBM_TDB	
	252	((delay with (control near2 signal) with (phase near2	USPAT;	2004/10/27 15:04
	232	(detect\$3 or compar\$6))) and (vco or oscillat\$4) and pll)	EPO; JPO;	2001/10/27 13.01
		and (delay\$3 with clock)	DERWENT;	
		and (delay\$3 with clock)	IBM_TDB	
	105	///dalaw with /control page 2 cional) with /abaca page?		2004/10/29 11:07
-	105	(((delay with (control near2 signal) with (phase near2	USPAT;	2004/10/28 11:07
		(detect\$3 or compar\$6))) and (vco or oscillat\$4) and pll)	EPO; JPO;	
		and (delay\$3 with clock)) and (delay with filter)	DERWENT;	
			IBM_TDB	
	409	delay\$4 near4 (clock and (oscillat\$3 or vco) and (phase	USPAT;	2004/10/28 11:08
		near2 (detect\$3 or compar\$5)))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	242	pll and (delay\$4 near4 (clock and (oscillat\$3 or vco) and	USPAT;	2004/10/28 11:08
1		(phase near2 (detect\$3 or compar\$5))))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	187	(pll and (delay\$4 near4 (clock and (oscillat\$3 or vco) and	USPAT;	2004/10/28 15:41
		(phase near2 (detect\$3 or compar\$5))))) and filter	EPO; JPO;	
		(prices real 2 (decessive of definition party))))) and mean	DERWENT;	
			IBM_TDB	
	187	(pll and (delay\$4 near4 (clock and (oscillat\$3 or vco) and	USPAT;	2004/10/28 15:41
-	167	(phase near2 (detect\$3 or compar\$5))))) and filter	EPO; JPO;	2004/10/20 13.11
		(phase hearz (detects) or compar\$3))))) and filter	DERWENT;	
			IBM_TDB	
	15000			2004/10/28 15:51
- .	15088	data near recover\$4	USPAT;	2004/10/20 13.31
			EPO; JPO;	
			DERWENT;	
		()	IBM_TDB	2004/10/20 15:44
-	26	((pll and (delay\$4 near4 (clock and (oscillat\$3 or vco) and	USPAT;	2004/10/28 15:44
		(phase near2 (detect\$3 or compar\$5))))) and filter) and	EPO; JPO;	
		(data near recover\$4)	DERWENT;	
			IBM_TDB	
-	0	fifo and (((pll and (delay\$4 near4 (clock and (oscillat\$3 or	USPAT;	2004/10/28 15:45
		vco) and (phase near2 (detect\$3 or compar\$5))))) and filter	EPO; JPO;	
) and (data near recover\$4))	DERWENT;	
			IBM_TDB	
-	1216	fifo and (data near recover\$4)	USPAT;	2004/10/28 15:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	289	(fifo and (data near recover\$4)) and pll	USPAT;	2004/10/28 15:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
1_	18	((fifo and (data near recover\$4)) and pll) and (clock near	USPAT;	2004/10/28 15:45
		delay\$3)	EPO; JPO;	= > = , = = , = = = = .
			DERWENT;	
			IBM_TDB	
I _	4	((data near recover\$4) same fifo) and pll and (phase near	USPAT;	2004/10/28 15:52
		(detect\$3 or comparat\$3))	EPO; JPO;	
		(deceeys of comparacys))	DERWENT;	
			IBM_TDB	
1	I	1	םטו ביייטד	

 15	(US-5036298-\$ or US-6718473-\$ or US-6483871-\$ or	USPAT	2004/10/28 15:54
	US-6127865-\$ or US-6028903-\$ or US-6414528-\$ or	001711	200 1/10/20 10:01
	US-5347232-\$ or US-5212601-\$ or US-6542038-\$ or		
	US-6356158-\$ or US-6198415-\$ or US-6259293-\$ or		
	US-6041089-\$ or US-6542040-\$ or US-6396888-\$).did.		
13	data and ((US-5036298-\$ or US-6718473-\$ or	USPAT;	2004/10/28 15:54
	US-6483871-\$ or US-6127865-\$ or US-6028903-\$ or	EPO; JPO;	. ,
	US-6414528-\$ or US-5347232-\$ or US-5212601-\$ or	DERWENT;	
	US-6542038-\$ or US-6356158-\$ or US-6198415-\$ or	IBM_TDB	
	US-6259293-\$ or US-6041089-\$ or US-6542040-\$ or	_	
	US-6396888-\$).did.)		
11	((data near (recover\$3 or detect\$3 or sync\$12)) or (data	USPAT;	2004/10/28 16:12
	same pll)) and ((US-5036298-\$ or US-6718473-\$ or	EPO; JPO;	
	US-6483871-\$ or US-6127865-\$ or US-6028903-\$ or	DERWENT;	
	US-6414528-\$ or US-5347232-\$ or US-5212601-\$ or	IBM_TDB	
	US-6542038-\$ or US-6356158-\$ or US-6198415-\$ or		
· ·	US-6259293-\$ or US-6041089-\$ or US-6542040-\$ or		
	US-6396888-\$).did.)		
2	("5036298").PN.	USPAT;	2004/10/28 16:12
		EPO; JPO;	
		DERWENT;	
	((IIII.0.0.00.0.II)	IBM_TDB	2004/40/20 46 40
2	(("5036298").PN.) and zero	USPAT;	2004/10/28 16:12
		EPO; JPO;	
		DERWENT;	
45	(clast, near delayt4) and ((phase near (detect+2 ar	IBM_TDB	2004/10/20 19:29
45	(clock near delay\$4) and ((phase near (detect\$3 or	USPAT;	2004/10/29 18:28
	comparat\$4)) same (retim\$4) same data)	EPO; JPO;	
		DERWENT; IBM_TDB	
1		מטו_ויוסגן	1